

PHOTOGRAPHIC INTERPRETATION REPORT



25X1A



MISSION

25X1A

■ 995

21 NOVEMBER 1967

NPIC/R-261/67
NOVEMBER 1967

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

~~SECRET~~

WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM [REDACTED] MISSION -995, 21 NOV 67. THE NUMBER AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMIREX TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS-- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), O (OBLIQUITY), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS SIGNIFIED BY ST (STEREO), NS (NONSTEREO), OR PS (PARTIAL STEREO).

AAA DEFENSES ARE DIVIDED INTO FOUR BASIC CATEGORIES -- LIGHT (21-75 MM), MEDIUM (76-100 MM), HEAVY (OVER 100 MM), AND AUTOMATIC WEAPONS (ZPU-1, ZPU-2, AND ZPU-4). IF THE CATEGORY CANNOT BE DETERMINED, THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS INDICATED (EXAMPLE -- 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED).

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MISSILES

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SANTIAGO DE CUBA SAM SITE A23-2 CU 1959N 07550W

OB -- 6 EMPLACED LAUNCHERS (5 WITH MISSILES), 2
ADDITIONAL LAUNCHERS (ONE WITH EXPOSED MISSILE), 14
MISSILE TRANSPORTERS (8 WITH EXPOSED MISSILES), A FAN
SONG RADAR WITH SHED-COVERED ASSOCIATED EQUIPMENT, AN
ACQUISITION RADAR WITH GENERATOR VAN, 8 AT-S TRACKED
PRIME MOVERS, 14 ZIL-157V TRUCK TRACTORS, 4 CARGO
TRUCKS, 2 UTILITY TRUCKS, AND 1 TRUCK-MOUNTED CRANE.
ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

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SANTIAGO DE CUBA SAM ASSEMBLY AREA CU 2004N 07553W

OB -- 4 MISSILE TRANSPORTERS, 3 MISSILE CANISTER
TRANSPORTERS, 3 TRACTOR TRAILER TRUCKS, AND NUMEROUS
MISSILE CANISTERS.
NO APPARENT CHANGE IN FACILITIES.

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SANTIAGO DE CUBA SAM SITE 2 CU 1958N 07549W

OB -- NONE.
CONSTRUCTION CONTINUES.

25X1D

PALMA SORIANO SAM SITE A02-2 CU 2015N 07559W

OB -- 2 EMPLACED LAUNCHERS, 9 MISSILE TRANSPORTERS (3
WITH EXPOSED MISSILES), AND 6 PRIME MOVERS.
ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

LA MAYA SAM SITE A35-2 CU 2014N 07540W

OB -- 6 EMPLACED LAUNCHERS (5 WITH MISSILES), 8 MISSILE
TRANSPORTERS (6 WITH EXPOSED MISSILES), A FAN SONG

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RADAR WITH 6 ASSOCIATED VAN TRAILERS, AN ACQUISITION
RADAR WITH GENERATOR VAN, 1 ADDITIONAL LAUNCHER, 2
CARGO TRUCKS, AND 3 ADDITIONAL VAN TRAILERS.

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NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

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SANTIAGO SAM TRAINING AREA

CU 1958N 07551W

OB -- 34 CARGO TRUCKS, 14 VAN TRUCKS, AND 4 PROBABLE
CARGO TRAILERS.

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NO APPARENT CHANGE IN FACILITIES.

AIR FACILITIES

CAMILO CIENFUEGOS AIRFIELD

CU 2229N 07956W

OB -- 11 FAGOT/FRESCO AND 1 C-47.

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CAMAGUEY INTERNATIONAL AIRFIELD

CU 2125N 07750W

OB -- 1 COKE, 5 COLT, AND 10 HOUND.

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ANTONIO MACEO AIRFIELD

CU 1958N 07550W

OB -- 1 COOT, 2 C-47, 2 MORAVA L-200, AND 1 HOUND.

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BAYAMO AIRFIELD EAST

CU 2022N 07637W

OB -- NONE OBSERVED.

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BAYAMO AIRFIELD

CU 2023N 07637W

OB -- 7 COLT, 1 LIAISON, AND 4 HOUND.

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NAVAL ACTIVITY/PORTS

SANTIAGO DE CUBA NAVAL BASE AND PORT

CU 2001N 07550W

OB -- NONE.

OTHER VESSELS -- 8 LARGE FREIGHTERS.

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MANZANILLO PORT

CU 2021N 07707W

VESSELS -- NONE OBSERVED.

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NUEVITAS PORT

CU 2132N 07715W

VESSELS -- 2 PROBABLE FREIGHTERS AND 1 LARGE TANKER.

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LA ISABELA PORT FACILITIES

CU 2256N 08000W

VESSELS -- 2 LARGE FREIGHTERS.

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ELECTRONICS/COMMUNICATIONS

SANTA CLARA AW RADAR FACILITY

CU 2230N 07956W

OB -- 1 TOKEN RADAR AND 3 VAN TRAILERS.
NO APPARENT CHANGE IN FACILITIES.

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SANTIAGO DE CUBA AW RADAR FAC

CU 1959N 07551W

OB -- NONE OBSERVED.

ACTIVITY -- 8 AT-S TRACKED PRIME MOVERS AND 5 CARGO TRUCKS.

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LA SOCAPA LOW SIEVE RADAR FAC

CU 1958N 07552W

OB -- 1 LOW SIEVE RADAR.

25X1D

SAGUA LA GRANDE EW/GCI RADAR SITE 2

CU 2248N 08006W

OB -- NONE OBSERVED.

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MILITARY ACTIVITY

GUANTANAMO AREA

CU 2018N 07525W

NO NEW MILITARY ACTIVITY OBSERVED. AREAS 1 AND 6 -- 10 PERCENT USEABLE COVERAGE. AREAS 2 AND 3 -- 5 PERCENT USEABLE COVERAGE. AREAS 4, 5, 7, 8 -- 95 PERCENT USEABLE COVERAGE.

25X1D

REMEDIOS MILITARY CAMP NW

CU 2227N 07935W

OB -- 13 FA PIECES, 63 CARGO TRUCKS, AND 50 VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

25X1D

GORRALILLO MILITARY AREA

CU 2301N 08038W

OB -- 12 TANKS/SP GUNS AND 2 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

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SANTIAGO MILITARY CAMP CUABITAS

CU 2003N 07548W

OB -- 15 TANKS/SP GUNS, 31 CARGO TRUCKS, AND 1 UTILITY TRUCK.

NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTIAGO MILITARY CAMP LA QUINTA

CU 2002N 07551W

OB -- 5 FA PIECES, 6 AAA PIECES, 12 PROBABLE MORTARS, AND 14 CARGO TRUCKS.

NO APPARENT CHANGE IN FACILITIES.

25X1D

OFELIA MILITARY CAMP

CU 2006N 07530W

OB -- 11 TANK/SP GUNS, 2 TRACKED PRIME MOVERS, AND 51 CARGO TRUCKS.

ACTIVITY -- 2 SIX-GUN AAA SITES.

NO APPARENT CHANGE IN FACILITIES.

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PUERTO PADRE MILITARY AREA

CU 2111N 07639W

OB -- 14 TANKS/SP GUNS, 14 FA PIECES, 11 FA/AAA PIECES, 30 CARGO TRUCKS, AND AT LEAST 18 VEHICLES/PIECES OF EQUIPMENT.

FACILITIES INCLUDE 12 TENTS.

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SANTIAGO DE CUBA MILITARY BKS NW

CU 2003N 07554W

OB -- NONE OBSERVED.

NO APPARENT CHANGE IN FACILITIES.

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SANTIAGO DE CUBA MILITARY CAMP NW

CU 2003N 07553W

OB -- 34 FA PIECES, 8 AAA PIECES, 6 MORTARS, 12 FA
PIECES/MORTARS, 75 CARGO TRUCKS, AND 16 UTILITY TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

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SANTIAGO DE CUBA MIL CAMP SAN JUAN HILL

CU 2001N 07547W

OB -- 30 FA PIECES, 12 MORTARS, 12 AAA PIECES, 3 CARGO
TRAILERS, AND 49 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

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PURIAL DE JIBACOA MILITARY CAMP

CU 2007N 07700W

OB -- 1 HOUND AND AT LEAST 30 CARGO TRUCKS.
FACILITIES INCLUDE APPROXIMATELY 45 BUILDINGS IN
VARIOUS STAGES OF CONSTRUCTION.

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CAMAGUEY MILITARY TRAINING AREA NORTH

CU 2131N 07753W

OB -- 12 TANKS/SP GUNS, 9 FA PIECES, 10 BTR-60P, 8
PROBABLE BTR-50P, 72 CARGO TRUCKS, 8 PROBABLE CARGO
TRUCKS, 22 UTILITY TRUCKS, 4 PROBABLE VAN TRUCKS, AND
12 OTHER VEHICLES.
FACILITIES INCLUDE 69 TENTS.

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OTHER ACTIVITY

SANTIAGO MIL CAMP SW EARTH-COVERED BUNKER CU 1959N 07550W

THE SMALL UNIDENTIFIED OBJECT REMAINS ATOP THE BUNKER.
NO OTHER ACTIVITY OBSERVED.

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-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

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SIBONEY LANDING BEACH	1957N 07542W
MAR VERDE LANDING BEACH	1957N 07556W
GANUZA LANDING BEACH	2305N 08030W
CAYO DE SABINAL LANDING BEACH	2144N 07728W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED--

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CIFUENTES SAM ASSEMBLY AREA	2236N 08005W
HOLGUIN AIRFIELD SAM SITE	2046N 07619W
HOLGUIN SAM SITE WEST	2051N 07627W
RANCHUELO SAM SITE A33-2	2223N 08010W
SANTA CLARA SAM SITE A34-2	2229N 08000W
SANTA ISABEL DE LAS LAJAS SAM SITE A35-2	2228N 08018W
LA ESPERANZA SAM ASSEMBLY AREA	2227N 08008W
HOLGUIN AIRFIELD	2047N 07618W
LOS CANOS AIRFIELD	2005N 07509W
CAIBARIEN PORT	2231N 07928W
HOLGUIN AW RADAR FACILITY	2048N 07618W
MINAS MILITARY CAMP FUNDICION	2127N 07734W

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SANTA CLARA MILITARY CAMP SANTA EULOGIA	2223N 07957W
LAS MERCEDES VEHICLE PARK	2224N 08001W

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